

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): GAINEY et al.

Serial No.: 10/531,078

Filed: April 12, 2005

Title: **WIRELESS LOCAL AREA NETWORK  
REPEATER WITH AUTOMATIC GAIN  
CONTROL FOR EXTENDING  
NETWORK COVERAGE**



Atty. Dkt.: 27-008-TN

Group Art Unit: 2684

Examiner: Weissgerber

Commissioner for Patents  
Alexandria, VA 22314

Date: August 31, 2007

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**


Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are being brought to the attention of the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

Further, pursuant to 37 C.F.R. §1.97(e), the undersigned hereby certifies that each listed reference was first cited in a Communication (a copy thereof is enclosed) from a foreign patent office in connection with a counterpart foreign application not more than three months prior to the filing of this statement. As a first Office Action on the merits has been mailed in the above identified application, the fee due under 37 C.F.R. 1.17(p) is enclosed.

It is respectfully requested that any additional fees be charged to Deposit Account 50-1147. Also, the Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,

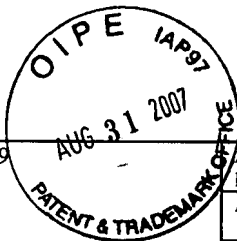
  
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\* PATENT APPLICATION

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FORM PTO-1449	ATTY. DKT NO.	27-008-TN	SER. NO.	10/531,078
	APPLICANT GAINNEY et al.			
	FILING DATE	April 12, 2005	GROUP	2684

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

									TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO	
										Eng. Abstract

\* Full English text is available in machine-translated form in JPO (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	<p><b>“Performance Analysis of MAC Protocols for Wireless Control Area Network,” authored by Kutlu <i>et al.</i>, 1996 IEEE.</b></p>
	<p><b>Official communication issued from the European Patent Office dated August 7, 2007 for the corresponding European patent application No. 03 759 271.4-2412 (copy enclosed.)</b></p>
EXAMINER	DATE CONSIDERED